Manhole In	spection Sumi	Ma	anhole	ИН		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 69	Node: 001	Status: Found		Insp Date: 9/1/09 1:49	PM	
Incomplete Cor	mments			Crew: RS, TS		
NRV2 -				Inspector: MikeMixter		
				Firm: RJN		
Location	Address: BECKLEY	ST.		Cross Street: VAN DEMAN ST		
Manhole	Type: Junction	ocation: Roadway		Ground Conditions: Dry		
	☐ Prev. Rehab \	Weather: Dry	S	Subject To Ponding: None		
Comments	Comments NRV2 - CRACK IN CHANNEL PIPE JOINT. THIS MANHOLE COVER WAS PREVIOUSLY STUCK. OPENED BY CITY.					
Cover	Shape: Circular	Diameter: 30	(in.) Lengt	h: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Fra	me Adjustment	Exists Material:		☐ Parged Height:	(in.)	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	r 🗌 Roots	☐ Wall		
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric		
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall		
Barrel	Material: Brick	☐ Parg	ed			
Shape:	Circular Dia	meter: 36 (in.) Leng	gth: (in.)			
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots		
Bench	✓ Exists Material: B	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks V Debris		
Channel	Material: Clay	☐ Parg	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	☐ Sound ✓ Cracket	ed Root Intrusion	☐ Deteri	orated Leaks V Debris		
Steps	Count: 4 Missing:	0 Corroded				
Surcharge	✓ Evidence Of Sur	charge Depth: 2	(ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S69Y__001MH

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Location View



Defect 1



SEPARATED JOINT IN CLAY PIPE CHANNEL

Top View



Defect 2



CRACKED PIPE SEAL 16

Manhole Inspection Summary

Manhole # S69Y 001MH

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.07 (ft.) Flow Characteristics: Slow

(in.)

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1.5 Infiltration: None Deposits Extent: Medium

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 7.70 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Deposits Extent: Medium Silt Depth: 1.5 (in.) Infiltration: None Pipe Seal Cond: Sound

Connects To: Manhole

Drop: None

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S69Y__001MH

6 O'Clock Inflow

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12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height:	(ın.)	Direct			
Pipe Material: Cla	ıy	☐ Pipe Lined			
Invert Depth: 7.98	(ft.)	Flow Characteristics: Slow			
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease					
Silt Depth:	(in.)	Deposits Extent:			

(in.)

Infiltration: Evidence Pipe Seal Cond: Cracked Drop: None

Connects To: Manhole ☐ Possible Illicit Connection